Upper Guadalupe **River General Revaluation Study**

Background

The U.S. Army Corps of Engineers San Francisco District and Valley Water are partnering to study flood management and recreation alternatives along 5.5 miles of the Guadalupe River in San Jose, CA from Interstate 280 south to Blossom Hill Road, including Ross Creek and Canoas Creek.









Things to Know

Parts of San Jose are located within the Guadalupe River floodplain and are at risk of flooding. A federal project has been partially constructed and was paused when water velocity and erosion concerns were identified. A study is underway to reevaluate the recommended project.

Measures under evaluation include, but are not limited to:

- Bypass channels
- Bank setbacks
- Channel widening
- Flood walls
- Flood warning systems
- - Grade control
 - Gravel augmentation
 - Improved public access/recreation trails

- Floodplain reconnection/channel widening

Key study considerations:

- Life safety
- Important fish habitat for Chinook salmon and federally-threatened Central California Coast steelhead
- Opportunities to improve recreation

Contact

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